



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO			Complete if Known		
			Application Number	10/814,639	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Filing Date	April 1, 2004	
			First Named Inventor	Masaya Adachi	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	A8319.0007/P007-A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
S.R.	BA	JP-A-11-45058		02/1999			
S.R.	BB	JP-A-2003-115383		04/2003			
S.R.	BC	JP-A-2001-357979		12/2001			
S.R.	BD	JP-A-2001-244068		09/2001			
S.R.	BE	JP-A-2001-244080		09/2001			
S.R.	BF	JP-A-2001-311826		11/2001			

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Examiner Signature: Sikha Roy
Date Considered: 8/5/04

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U.S. PATENT DOCUMENTS						
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		Number-Kind Code ² (if known)				
S.R.	AA*	US-5,928,801		07-1999	Broer et al.	
S.R.	AB*	US-5,705,285		01-1998	Shi et al.	
S.R.	AC*	US-5,587,816		12-1996	Gunjima et al.	
S.R.	AD*	US-5,712,694		01-1998	Taria et al.	
S.R.	AE*	US-6,118,504		09-2000	Iijima et al.	

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		Country Code ⁴ -Number ⁴ -Kind Code ⁵ (if known)					
S.R.	BA*	WO 97/12276		04-03-1997			
S.R.	BB*	JP 9-511844		11-25-1997			
S.R.	BC*	JP 2000-147236		05-26-2000			
S.R.	BD*	JP 9-127885		05-16-1997			
S.R.	BE*	JP 8-509834		10-15-1996			

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S.R.	CA*	"23.3: Retroreflecting Sheet Polarizer" by M. F. Weber, SID 92 DIGEST, pp. 427-429	
S.R.	CB*	"26.1: Cholesteric Reflectors with a Color Pattern" by R. Maurer, et al., SID 94 DIGEST, pp. 399-402	
S.R.	CC*	"Organic LED full-color passive-matrix display" by Satoshi Miyaguchi, et al., Journal of the SID 7/3, 1999, pp. 221-223	
S.R.	CD*	The Journal of the institute of information and television engineers, Vol. 54, No. 8, pp. 1115-1120	
S.R.	CE*	Technique of Liquid Crystal Display of Next generation, Tatsuo Uchida, Kogyo Chosakai Publishing Co., Ltd.	

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